METHOD FOR DRIVING LCD DEVICE

ABSTRACT OF THE DISCLOSURE

Disclosed is a method for driving pixels of an LCD device, wherein an overlapping area between a data line connected to a data driver and a gate line connected to a gate driver defines a pixel of an LCD device. A first gate driver is selected from the LCD device' at least two gate drivers based on a selection rule. Starting from a line A, the first gate driver displays a part of a picture image by sequentially displaying the image line by line up to a number of lines according to a pre-determined display range. Then a second gate driver based on the selection rule displays a part of an all black image by displaying, from a line B, a number of lines based on a pre-determined display range simultaneously. The line B is separated from the line A by a number of lines according to a pre-determined gap range.